INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10567162 Filing Date 2006-03-14 First Named Inventor Katsushige Marui , Iwakuni-Shi Art Unit N/A Examiner Name N/A Attorney Docket Number 10089/29

					U.S.I	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	Date	of cited Document		Releva		Lines where	
	1	5470469		1995-1	1-28	E. I. Du Pont de Nemours and Co.					
If you wis	h to a	dd additional U.S. Patei	nt citatio	n inform	ation pl	ease click the	Add button.		Add		
	U.S.PATENT APPLICATION PUBLICATIONS										
Examiner Initial*	Publication Number Rel			Releva		Lines where ges or Relev					
	1										
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	n citatio	n information p	olease click the Add	d button	ı. Add		
				FOREIG	GN PAT	TENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³			Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or \	where Rel	or Relevant	T ₅
	1	09-187626	JP			1997-07-22	NOK CORP				✓
	2	9-511447	JP			1997-11-18	DU PONT DE NEMOURS & CO	EI			✓
	3	2-100635	JP			1990-04-12	KAO CORP				✓

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10567162		
Filing Date		2006-03-14		
First Named Inventor Katsu		ushige Marui , Iwakuni-Shi		
Art Unit		N/A		
Examiner Name N/A				
Attorney Docket Number		10089/29		

	4	56-08	37405	JP		1981-07-16	ТОУОВО СО LTD		V
	5	60-20	06415	JP		1985-10-18	NIPPON ATOM IND GROUP CO LTD		\
	6	58-16	33407	JP		1983-09-28	NITTO ELECTRONIC IND CO LTD		✓
	7	9608	306	WO	A1	1996-03-21	E. I. DU PONT DE NEMOURS AND CO		
	8	1 310	291	EP	A1	2003-05-14	ASAHI KASEI KABUSHIKI KAISHA		
If you wis	h to a	dd add	itional Foreign P	atent Document	citation	information pl	ease click the Add buttor	Add	
				NON-PATE	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							T5		
	1 International Search Report for PCT/JP03/12194, 2003-12-09								
If you wish to add additional non-patent literature document citation information please click the Add button Add									
EXAMINER SIGNATURE									
Examiner Signature Date Considered									
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
Standard ST 4 Kind of doc	¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								ument.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10567162			
Filing Date		2006-03-14			
First Named Inventor Katsu		ushige Marui , Iwakuni-Shi			
Art Unit		N/A			
Examiner Name N/A					
Attorney Docket Number		10089/29			

CERTIFICATION STATEMENT								
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR	!							
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).							
	See attached certification statement.							
	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.							
✓	None							
	SIGNATURE							
	ignature of the ap n of the signature.	plicant or representative is required in accor	rdance with CFR 1.33, 10.1	18. Please see CFR 1.4(d) for the				
Signature /Cassandra T. Swain, Ph.D./		/Cassandra T. Swain, Ph.D./	Date (YYYY-MM-DD)	2006-04-20				
Name/Print Cassandra T. Swain, Ph.D.		Cassandra T. Swain, Ph.D.	Registration Number	48361				
pub 1.14	lic which is to file of the fi	rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an applicati is estimated to take 1 hour to complete, incle be USPTO. Time will vary depending upon th	on. Confidentiality is gover uding gathering, preparing	rned by 35 U.S.C. 122 and 37 CFR and submitting the completed				

require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.